

0010/PTO Rev. 6/95 U.S. Department of Commerce Patent and Trademark Office DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION <input checked="" type="checkbox"/> Declaration Submitted with Initial Filing OR <input type="checkbox"/> Declaration Submitted after Initial Filing	Attorney Docket Number	20880-05093
	First Named Inventor	Nicholas J. Kelsey
	<i>COMPLETE IF KNOWN</i>	
	Application Number	Please assign
	Filing Date	December 21 2000
	Group Art Unit	Not yet Assigned
	Examiner Name	Not yet Assigned

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**SYSTEM AND METHOD FOR INSTRUCTION LEVEL MULTITHREADING IN AN EMBEDDED
PROCESSOR USING ZERO-TIME CONTEXT SWITCHING**

the specification of which (Title of the Invention)

☒ is attached hereto

OR

☐ was filed on (MM/DD/YYYY) [] as United States Application Number or PCT International Application Number [] and was amended on (MM/DD/YYYY) [] (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations. § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code § 119 (a)-(d) or § 385(b) of any foreign application(s) for patent or inventor's certificate, or § 365 (a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? YES NO
			<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority sheet attached hereto:

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

APPLICATION NUMBER(S)	FILING DATE (MM/DD/YYYY)
60/171,731	12/22/1999
60/213,745	06/22/2000
60/250,781	12/01/2000

☐ Additional provisional application numbers are listed on a supplemental sheet attached hereto.

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DECLARATION				Page 2	
<p>I hereby claim the benefit under Title 35, United States Code § 120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.</p>					
U.S. Parent Application Number		PCT Parent Number		Parent Filing Date (MM/DD/YYYY)	
				Parent Patent Number (if applicable)	
<input type="checkbox"/> Additional U.S. or PCT international application numbers are listed on a supplemental priority sheet attached hereto.					
<p>As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:</p>					
Name		Registration Number		Name	
John T. McNelis		37,186		Dana Rao	
Stuart P. Meyer		33,426		Michael Plimier	
Rajiv P. Patel		39,327			
				Registration Number	
				43,875	
				43,004	
<input type="checkbox"/> Additional attorney(s) and/or agent(s) named on a supplemental sheet attached hereto.					
<p>Please direct all correspondence to:</p> <p style="text-align: center;">John T. McNelis, Esq. Fenwick & West LLP Two Palo Alto Square Palo Alto, CA 94306 U.S.A.</p>					
Telephone		(650) 858-7133		Fax (650) 494-1417	
<p>I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.</p>					
Name of Sole or First Inventor:		<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name	Nicholas	Middle Initial	J.	Family Name	Kelsey
					Suffix e.g. Jr.
Inventor's Signature				Date	
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					Citizenship
					New Zealand
Mailing Address					
Mailing Address	1445 Isabelle Avenue				
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				Country	U.S.A.
<input checked="" type="checkbox"/> Additional inventors are being named on supplemental sheet(s) attached hereto					

DOT 22T 8503460



DECLARATION					ADDITIONAL INVENTOR(S) Supplemental Sheet			
Name of Additional Joint Inventor, if any:					<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name	Christopher	Middle Initial	J.F.	Family Name	Waters	Suffix e.g. Jr.		
Inventor's Signature					Date			
Residence: City	Palo Alto	State	CA	Country	U.S.A.	Citizenship	New Zealand	
Mailing Address								
Mailing Address		1170 University Ave						
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Name of Additional Joint Inventor, if any:					<input type="checkbox"/> A petition has been filed for this unsigned inventor			
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Inventor's Signature					Date			
Residence: City	Sunnyvale	State	CA	Country	U.S.A.	Citizenship	U.S.A.	
Mailing Address								
Mailing Address		1040 Gloucester Court						
City	Sunnyvale	State	CA	Zip	94087	Country	U.S.A.	
Name of Additional Joint Inventor, if any:					<input type="checkbox"/> A petition has been filed for this unsigned inventor			
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Inventor's Signature					Date			
Residence: City	San Jose	State	CA	Country	U.S.A.	Citizenship	U.S.A.	
Mailing Address								
Mailing Address		4863 Capistrano Avenue						
City	San Jose	State	CA	Zip	95129	Country	U.S.A.	
Name of Additional Joint Inventor, if any:					<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name		Middle Initial		Family Name		Suffix e.g. Jr.		
Inventor's Signature					Date			
Residence: City		State		Country		Citizenship		
Mailing Address								
Mailing Address								
City		State		Zip		Country		
<input type="checkbox"/> Additional inventors are being named on supplemental sheet(s) attached hereto								